

L Number	Hits	Search Text	DB	Time stamp
1	336	(bicycle or bike) near5 (display\$3 or indicat\$3) near5 (speed or mil\$3 or information or data)	USPAT; EPO; JPO; DERWENT	2003/04/01 09:33
6	690715	electric\$4 near3 (cable or wire or connect\$3)	USPAT; EPO; JPO; DERWENT	2003/04/01 09:35
11	95846	((first or second\$3) near3 (cable or wire))	USPAT; EPO; JPO; DERWENT	2003/04/01 09:36
16	1	((bicycle or bike) near5 (display\$3 or indicat\$3) near5 (speed or mil\$3 or information or data)) and (electric\$4 near3 (cable or wire or connect\$3)) and ((first or second\$3) near3 (cable or wire))	USPAT; EPO; JPO; DERWENT	2003/04/01 09:39
21	57	((bicycle or bike) near5 (display\$3 or indicat\$3) near5 (speed or mil\$3 or information or data)) and (electric\$4 near3 (cable or wire or connect\$3)) and connect\$3	USPAT; EPO; JPO; DERWENT	2003/04/01 10:26
26	2010	(electric\$4 near3 (cable or wire or connect\$3)) and connect\$3 and (bicycle or bike)	USPAT; EPO; JPO; DERWENT	2003/04/01 10:32
31	150	((first or second\$3) near3 (cable or wire)) and ((electric\$4 near3 (cable or wire or connect\$3)) and connect\$3 and (bicycle or bike))	USPAT; EPO; JPO; DERWENT	2003/04/01 10:33

US 6467786 B2	Automatic shifting con	280/260	474/69; 701/55
US 6442505 B1	Electronic trip meter for	702/177	324/160; 324/166; 324/174; 70
US 6367833 B1	Automatic shifting con	280/260	474/69; 701/55
US 6204752 B1	Bicycle display unit with	340/432	340/438; 340/439; 340/441; 34
US 6129580 A	Flat bicycle cable con	439/496	439/544
US 6012353 A	Gear position sensing	74/502.2	74/473.13; 74/473.28; 74/488
US 4835468 A	Releasably mounted	324/166	324/156; 340/432; 439/527
US 6523772 B2	Electric device with	co242/400.1	191/12R; 280/288.4
US 6508116 B1	Water bike equipped with	73/170.02	73/514.39
US 6454288 B1	Automatic shifting con	280/260	474/69; 701/55
US 6418368 B2	Electrical operating de	701/70	188/24.11; 340/427; 340/432
US 6409596 B1	Game device and	ima463/31	463/33
US 6402417 B1	Engagement device	c403/322.1	24/604; 403/321; 403/324; 600
US 6384717 B1	Bicycle rental and	sec340/432	194/205; 194/247; 194/902; 34
US 6380731 B1	Motor unit with an	inte324/173	280/238; 324/226
US 6320336 B1	Bicycle with power	ass18/139	180/205; 180/220; 180/65.1; 18
US 6281674 B1	Wireless bicycle trip	m324/174	340/432
US 6216078 B1	Electrical operating de	701/70	188/24.11; 340/427; 340/432
US 6192300 B1	Bicycle computer	701/1	340/432
US 5865454 A	Electronically controlled	280/238	280/261; 474/110; 474/70; 474
US 5681234 A	Automatic transmission	474/70	280/261; 474/81
US 5664636 A	Vehicle with electric	m180/206	180/207; 180/220; 180/65.2; 28
US 5644511 A	Cyclometer computer	702/148	474/69
US 5599244 A	Automatic transmission	474/70	280/261; 474/81
US 5505277 A	Control for electric	ass180/206	180/207; 180/220
US 5375676 A	Bicycle with electric	m180/206	180/207; 180/220; 180/65.2; 18
US 5370412 A	Ergonomically superior	280/288.4	
US 5370200 A	Bicycle with electric	m180/206	180/205; 180/220; 180/65.2; 28
US 5364271 A	Bicycle and motorcycle	434/61	273/148B; 434/29
US 5254044 A	Control system for	adj474/70	474/103; 474/109; 474/80
US 5240417 A	System and method for	434/61	348/121; 434/247; 434/307R; 4
US 5226022 A	Mode selection option	368/22	368/187; 368/70; 368/73; 368/7
US 5180347 A	Controlling device with	482/5	434/69; 482/64; 482/8; 482/9;
US 5140563 A	Multimode electronic	t368/70	368/187; 368/82
US 5121100 A	Brake light	340/467	200/61.12; 200/61.45R; 340/463
US 5008647 A	Wireless bicycle wheel	340/432	324/168; 324/178; 324/179; 34
US 4966380 A	Driving wheel for a	bic280/259	73/862.195
US 4952196 A	Variable diameter	spr474/70	474/80
US 4946425 A	Electromechanical	bic474/80	192/142R; 280/238
US 4911427 A	Exercise and training	482/9	482/3; 482/900; 482/902; 600/5
US 4887249 A	Bicycle watch - dual	m368/10	324/160; 340/432; 368/110; 96
US 4850939 A	Variable diameter	spr474/49	474/163; 474/50
US 4780864 A	Combination wristwatch	368/10	324/160; 340/432; 377/20; 377

US 4653320 A	Apparatus for measur	73/185	73/187; D10/98
US 4642606 A	Data display unit for a	340/432	324/174; D10/98
US 4636769 A	Data display unit for a	340/432	324/174; D10/98
US 4633216 A	Data display unit for a	340/432	324/174; 340/462; D10/98
US 4613129 A	Exercise bicycle attac	482/63	310/75C; 482/2; 482/65; 482/90
US 4490127 A	Electrically operated t	474/110	280/236; 474/71; 701/64
US 4489307 A	Handle stem for a bicy	340/432	73/495
US 4435983 A	Handle stem for a bicy	73/493	280/304.5; 340/432; 73/495
US 4434801 A	Apparatus for testing	600/502	280/288.4; 324/166; 359/523; 3
US 4430800 A	Detecting device for th	33/772	235/95R; 377/24.2
US 4156190 A	Electronic bicycle odo	324/175	250/231.13; 324/168; 377/20; 3
US 4071892 A	Bicycle and informatio	701/200	116/62.4; 377/24; 377/24.2; 37
US 4887249 A	Bicycle watch-dual mode circuit - has microcomputer preprogramm		
FR 2506250 A	Bicycle handlebar stem with incorporated electric data display unit		

L21

EP 1238902 A2	EPO	20020911	19 Bicycle electrical connector cord
EP 1238902 A	DERWENT	20021023	19 Bicycle electrical connector cord
US 6532810 B1	USPAT	20030318	23 Method and apparatus 73/119R
US 6528954 B1	USPAT	20030304	116 Smart light bulb 315/291
US 6527585 B1	USPAT	20030304	10 Jumper cable system 439/504
US 6523400 B1	USPAT	20030225	23 Method and apparatus 73/119R
US 6521916 B2	USPAT	20030218	23 Radiation emitter device 257/100
US 6481868 B1	USPAT	20021119	16 Waterproof reflector device 362/247
US 6481036 B1	USPAT	20021119	12 Modular cable protector 14/69.5
US 6459919 B1	USPAT	20021001	117 Precision illumination 600/407
US RE37832 E	USPAT	20020910	24 Electromotive chain saw 80/381
US 6443178 B1	USPAT	20020903	8 Molding service station 137/355.17
US 6419613 B2	USPAT	20020716	23 Exercise apparatus with 482/57
US 6396187 B1	USPAT	20020528	15 Laminated magnetic core 310/216
US 6390878 B1	USPAT	20020521	11 Shape memory alloy pad 446/14
US 6389679 B1	USPAT	20020521	10 High voltage generator 29/596
US 6357992 B1	USPAT	20020319	85 Collapsible, powered 414/545
US 6355996 B1	USPAT	20020312	20 Modular motorized element 310/54
US 6340868 B1	USPAT	20020122	116 Illumination component 815/185S
US 6336891 B1	USPAT	20020108	17 Interactive exercise pad 482/8
US 6320499 B1	USPAT	20011120	12 Brake signal sensor device 340/432
US 6292901 B1	USPAT	20010918	116 Power/data protocol 713/300
US 6290023 B1	USPAT	20010918	34 Sports utility trailer 182/127
US 6278217 B1	USPAT	20010821	8 High voltage generator 310/254
US 6267401 B1	USPAT	20010731	37 Foldable bicycle 280/287
US 6263992 B1	USPAT	20010724	13 Torque detection device 180/206
US 6256924 B1	USPAT	20010710	38 Planar board having surface 43/43.13
US 6243983 B1	USPAT	20010612	28 Planar board having surface 43/43.13
US 6237930 B1	USPAT	20010529	10 Motorbike rider training 280/303
US 6226833 B1	USPAT	20010508	29 Movable blower 15/405
US 6213236 B1	USPAT	20010410	16 Sensor for bicycle with 180/206
US 6211626 B1	USPAT	20010403	116 Illumination component 815/291
US 6166496 A	USPAT	20001226	116 Lighting entertainment 315/316
US 6165129 A	USPAT	20001226	11 Removably mountable 600/481
US 6158542 A	USPAT	20001212	9 Motor-assisted vehicle 180/206
US 6152856 A	USPAT	20001128	17 Real time simulation unit 482/8
US 6135834 A	USPAT	20001024	24 Watercraft exhaust gas 440/89R
US 6126651 A	USPAT	20001003	18 Motorized motion-camera 606/1
US 6125957 A	USPAT	20001003	11 Prosthetic apparatus foot 180/65.1
US 6119389 A	USPAT	20000919	38 Planar board having surface 43/43.13
US 6099150 A	USPAT	20000808	10 Brake light system for 362/473
US 6053693 A	USPAT	20000425	85 Collapsible, powered 414/545
US 6040764 A	USPAT	20000321	6 Bicycle cover with an 340/432

US 6037746 A	USPAT	20000314	6 Charging device on a 320/104
US 5986548 A	USPAT	19991116	15 Radio-linked intrusion 340/539
US 5980431 A	USPAT	19991109	10 Multi-cycle 482/57
US 5937962 A	USPAT	19990817	16 Bicycle with assist eng180/205
US 5894759 A	USPAT	19990420	13 Bicycle shift control de74/473.13
US 5889463 A	USPAT	19990330	32 Anti-theft device 340/427
US 5881937 A	USPAT	19990316	18 Movable frame assem224/509
US 5872510 A	USPAT	19990216	16 Bicycle direction indic 340/468
US 5867933 A	USPAT	19990209	17 Planar board with strik43/43.13
US 5860894 A	USPAT	19990119	17 Aerobic and anaerobi482/54
US 5848541 A	USPAT	19981215	52 Electrical/mechanical 70/278.3
US 5842714 A	USPAT	19981201	6 Bicycle power pack 280/288.4
US 5836002 A	USPAT	19981110	10 Anti-theft device 340/568.1
US 5827973 A	USPAT	19981027	15 Equipment for attachin73/756
US 5823027 A	USPAT	19981020	50 Electrical/mechanical 70/278.2
US 5816354 A	USPAT	19981006	51 Single track vehicle 180/209
US 5791057 A	USPAT	19980811	22 Electromotive chain sa80/381
US 5727865 A	USPAT	19980317	5 Detachable trailer ligh362/485
US 5675998 A	USPAT	19971014	8 Theft deterrent locking70/18
US 5672041 A	USPAT	19970930	86 Collapsible, powered 414/545
US 5636551 A	USPAT	19970610	11 Method of making a m74/502.5
US 5617373 A	USPAT	19970401	17 Time totaling meter ar368/5
US 5617303 A	USPAT	19970401	13 Turn signal and horn 862/473
US 5598727 A	USPAT	19970204	13 Locks for bicycles and70/233
US 5588613 A	USPAT	19961231	10 Fish tape reel attachm242/395
US 5573088 A	USPAT	19961112	93 Controllable resistanc188/267
US 5571056 A	USPAT	19961105	11 Derailleur cable collet474/80
US 5569269 A	USPAT	19961029	57 Surgical grasping and606/144
US 5551315 A	USPAT	19960903	18 Automatic gear chang74/502.2
US 5527245 A	USPAT	19960618	20 Aerobic and anaerobi482/54
US 5526240 A	USPAT	19960611	7 Bicycle stop light 362/473
US 5514041 A	USPAT	19960507	8 Electronic bicycle dera74/78
US 5504662 A	USPAT	19960402	8 Safety bicycle saddle 362/473
US 5460585 A	USPAT	19951024	13 Muscle training and ph482/1
US 5457612 A	USPAT	19951010	8 Bicycle rear lighting sy362/473
US 5421177 A	USPAT	19950606	9 Security tag, which ca70/57.1
US 5408213 A	USPAT	19950418	6 Portable breakaway a340/427
US 5408212 A	USPAT	19950418	23 Multi-mode combinati840/427
US 5354251 A	USPAT	19941011	14 Multifunction exercis482/96
US 5283547 A	USPAT	19940201	8 Safety device for cycl840/432
US 5274353 A	USPAT	19931228	11 Anti-theft device 340/427
US 5254060 A	USPAT	19931019	13 Motorized exerciser fo482/60
US 5243659 A	USPAT	19930907	11 Motorcycle stereo aud381/86

US 5199929 A	USPAT	19930406	15 Automatic bicycle tran474/54
US 5197795 A	USPAT	19930330	21 Adjustable-length rem362/473
US 5195393 A	USPAT	19930323	11 Braided mechanical c 74/502.5
US 5191314 A	USPAT	19930302	19 Combination anti-theft 340/542
US 5189953 A	USPAT	19930302	17 Electric motor driven i 101/269
US 5180347 A	USPAT	19930119	15 Controlling device with482/5
US 5128840 A	USPAT	19920707	7 Bicycle luminaire 362/473
US 5113311 A	USPAT	19920512	22 Electrical panel assem861/627
US 5075933 A	USPAT	19911231	4 Cable locking and ret24/16R
US 5036442 A	USPAT	19910730	5 Illuminated wand 362/102
US 4999936 A	USPAT	19910319	7 Illuminated sign 40/544
US 4970630 A	USPAT	19901113	12 Removably-mountable862/476
US 4967179 A	USPAT	19901030	4 Saddle for cycles, mo 340/432
US 4920334 A	USPAT	19900424	7 Security system for bi 340/568.4
US 4914038 A	USPAT	19900403	61 Apparatus and metho 436/132
US 4912458 A	USPAT	19900327	60 Sobriety interlock with340/576
US 4902628 A	USPAT	19900220	64 Apparatus and metho 436/132
US 4901058 A	USPAT	19900213	64 Sobriety interlock with340/576
US 4872665 A	USPAT	19891010	35 Mechanical leg-propu 482/51
US 4858081 A	USPAT	19890815	6 Vehicle optical safety 362/464
US 4776188 A	USPAT	19881011	10 Locking and alarm cor70/49
US 4767347 A	USPAT	19880830	42 Electrical panel assem439/133
US 4741203 A	USPAT	19880503	13 Turbine inspection de 73/116
US 4719534 A	USPAT	19880112	7 Electric shock safety d861/232
US 4705289 A	USPAT	19871110	14 Dual load trailer 280/414.1
US 4667436 A	USPAT	19870526	6 Electrical apparatus fo43/132.1
US 4666331 A	USPAT	19870519	12 Instant defense barrie404/6
US 4663611 A	USPAT	19870505	10 Alarm lock 340/542
US 4585246 A	USPAT	19860429	7 Bicycle frame with inte280/281.1
US 4559586 A	USPAT	19851217	5 Safety helmet 362/106
US 4506468 A	USPAT	19850326	5 Fish alerter 43/17
US 4471209 A	USPAT	19840911	4 Electrically heated har219/204
US 4400695 A	USPAT	19830823	17 Electronic intruder det340/566
US 4339060 A	USPAT	19820713	6 Battery bracket for bic224/428
US 4253027 A	USPAT	19810224	14 Tomographic scanner378/14
US 4225848 A	USPAT	19800930	11 Electric lighting system340/432
US 4221278 A	USPAT	19800909	6 Automatic kill switch 180/283
US 4209073 A	USPAT	19800624	11 Collapsible four whee 180/65.6
US 4088882 A	USPAT	19780509	7 Fluorescent bike lamp362/217
US 4065983 A	USPAT	19780103	11 Device for changing th74/625
US 4031343 A	USPAT	19770621	5 Bicycle brake light swi200/61.12
US 3972039 A	USPAT	19760727	10 Article removal and pi 340/508
US 3970302 A	USPAT	19760720	9 Exercise stair device 482/53

US 3966007 A	USPAT	19760629	5 Electricbike	180/220
US 3945669 A	USPAT	19760323	6 Fastener assembly	285/82
US 3920354 A	USPAT	19751118	8 Horizontal hinged-flap	416/117
US 3909780 A	USPAT	19750930	5 Low-velocity warning	ø40/463
US 3906443 A	USPAT	19750916	5 Bicycle brake indicatin	340/432
US 3898641 A	USPAT	19750805	5 Security rope alarm m	340/568.2
US 3894281 A	USPAT	19750708	6 Battery and generator	322/1
US 3879721 A	USPAT	19750422	7 Lock having flexible sh	70/441
US 3835847 A	USPAT	19740917	9 PORTABLE INTERMI	602/36
US 3755778 A	USPAT	19730828	4 CYCLE BURGLAR AL	340/427
US 3721956 A	USPAT	19730320	4 THEFT ALARM OPER	340/429
US 3572700 A	USPAT	19710330	15 FRICTIONAL TYPE EX	482/2
EP 1174976 A1	EPO	20020123	9 Charging device on a vehicle to c	
DE 19528569 C1	EPO	19960814	8 Bicycle with theft prevention devi	
NL 1016824 C	DERWENT	20020611	1 Vehicle with electric signal conne	
DE 29711556 U	DERWENT	19980129	33 Electrical power supply device fo	
DE 19528569 C	DERWENT	19960814	8 Bicycle with theft prevention devi	
US 5598727 A	DERWENT	19941208	28 Bicycle lock with retractable cable	
US 5191314 A	DERWENT	19930302	19 Combination anti-theft lock and a	
US 5128840 A	DERWENT	19920707	7 Bicycle safety luminaire - has ma	
DE 3831826 C	DERWENT	19900329	4 Horn for bicycle - has bond shape	

L 31